Index of Claims

App	lication	/Control	No.

10/764,937

Examiner

Geoffrey S. Evans

Applicant(s)/Patent under Reexamination

KAPLAN ET AL.

Art Unit

1725

√	Rejected
=	Allowed

-	-	(Through numeral) Cancelled
Γ.		Restricted

Z	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla	aim					Date	,]	Cla	aim					Dat	е					CI	aim					Date	—— е		_	
	<u></u>		4										ఠ		4		П	Π			П						4		l	Γ		П	П	
Final	Original	8/9/04	11/28/04	5/16/05								Final	Original	8/9/04	11/28/04	5/16/05		l		Ιİ				Final	Original	8/9/04	11/28/04	5/16/05				1		
iĒ	ا <u>ڄ</u>	&	2	5/1								ιĒ) ji	8	1/2	2,16		l						Ē	Orig	8	1/2	2/16		l		1		
	ļ.	┖	Ľ	_	Ш		_							<u> </u>			<u></u>	$oxed{oxed}$		Ш	\Box)		l							
L	1	<u> </u>	L	_	Щ	Ц	_		Ш	L_			51	_	L		L			Ш	_				101									
	2	ļ	<u> </u>	_	Ш		_		_	L	l		52	<u>_</u>			_			Ш	_				102					L	Ш	Ш		
	3	<u> </u>		_	\sqcup		\dashv	\perp		<u> </u>	l		53	<u> </u>			╙	<u> </u>			_				103					L.	Ш	Ш	\dashv	
	4	<u> </u>	↓_	L		\Box	\rightarrow		Щ.	_	Į		54	_	Щ		_	ļ	Ш	\sqcup	_				104				L	L	Ш		_	
	5	-	<u> </u>		Ш			_	_	_			55		L	_				\sqcup	_				105				L.		Ш	Ш	_	_
<u> </u>	6	_	⊢		Н		\dashv		_	_			56	<u> </u>	_		<u> </u>			\sqcup	_				106	_	_		<u> </u>	L	Ш	Ш	_	_
	7 8	ı	-	\vdash	$\vdash \vdash$	4	\dashv	_		<u> </u>		<u> </u>	57	\vdash	\vdash		_	_		${oxdot}$	4	_			107	_	lacksquare		<u> </u>	_	Ш	$\vdash \vdash$	_	
<u> </u>	9	 	⊢	\vdash	Н	_	-	_	_	<u> </u>		<u> </u>	58	<u> </u>	_	_	⊢	<u> </u>		\sqcup	4	4		_	108			_	<u> </u>	_	Ш	\vdash	_	_
	10	┝	┢	-	Н	-		-		⊢	ł	<u> </u>	59	-	-		┝	┝		\vdash	-+	_			109				_	_	\vdash	\vdash	\dashv	_
\vdash	11	\vdash	⊢	 -	\vdash	\dashv	+	-		\vdash			60 61	├	Н		-	\vdash	-	\vdash	\dashv	-			110		H		<u> </u>	-	$\vdash \vdash$	$\vdash \vdash$	4	
 	12	\vdash	\vdash	$\vdash\vdash$	\vdash		+	-		_	1		62	├—	Н	_	\vdash	\vdash	Н	\vdash					111	\vdash	\vdash	_	<u> </u>	Ι	\vdash	\dashv	-	
\vdash	13	├	\vdash	\vdash	\vdash	┰		\dashv		-			63		Н	_		\vdash	-	\vdash	-	-			112 113		Н		<u> </u>	-	\vdash	\vdash	\dashv	4
	14	\vdash	\vdash	Н	\vdash	\dashv		\dashv		-	1	\vdash	64	\vdash	Н		-	\vdash	\vdash	-	\dashv	\dashv			114	Н	Н		<u> </u>	H	\vdash	$\vdash \vdash$	\dashv	-
$\vdash \vdash$	15	\vdash		\vdash	\vdash	\dashv	\dashv			-	 	-	65	\vdash	\vdash		\vdash	\vdash		-	\dashv	\dashv			115	\vdash	Н			\vdash	\vdash	\vdash	\dashv	\dashv
	16	 	Н	Н	\vdash	\dashv	\dashv	\dashv	_		1	\vdash	66	\vdash	\vdash		\vdash	-		\vdash	\dashv	\dashv			116	Н	Н		-	\vdash	$\vdash\vdash$	$\vdash \vdash$	\dashv	-
	17	\vdash	✝	Н	\vdash	\dashv	+	\dashv			1	\vdash	67	\vdash	Н	-	\vdash	-	\dashv	$\vdash \vdash$	\dashv	\dashv			117	H	H		<u> </u>	\vdash	$\vdash\vdash$	$\vdash \vdash$	\dashv	
	18	H	1	Н	\dashv	寸		\dashv			1	\vdash	68	\vdash	Н		\vdash	\vdash		\vdash	\dashv	ᅱ			118		\vdash		-	\vdash	\vdash	\vdash	\dashv	\dashv
	19	┢			\dashv	_	7	\dashv			1	\vdash	69	\vdash	Н		\vdash	┢╌		\dashv		ᅱ			119	-	Н			\vdash	\vdash	\dashv	\dashv	\dashv
	20	\vdash	\vdash		\dashv	\dashv	1	\dashv				\vdash	70	\vdash	Н	_	 	\vdash		\vdash	+	ᅥ			120	\vdash			_		Н	+	\dashv	\dashv
	21			П	\dashv		_	寸			1		71				\vdash	1		\dashv	_	⊣			121		-	-		-	Н	\dashv	十	\dashv
	22					寸	7	\neg			1	\vdash	72		П		Η-			\vdash	_	\dashv			122		\vdash				H	-	十	ᅱ
	23					寸							73		П						7	T			123		\neg			H	П	\dashv	\dashv	ᅱ
	24					T					1		74		П	_	-				_				124		-		-	\vdash	\sqcap	+	十	ᅱ
	25					┪	_						75		П		\vdash		\neg		寸	_			125		-	_		\vdash	\sqcap	$\neg +$	\dashv	ᅥ
	26			П			\neg	\neg			1		76		П						一			_		4	•/	J			П	\dashv	-	\dashv
	27					\neg	╗						77							\neg	\neg					2		V			П		十	
	28					T	\neg						78		П					\neg	ヿ				128	÷	V	V			П	一	十	一
	29												79		П					\neg	寸				129	せいかか	١	V		Г	П	寸	\dashv	
	30												80		П						丁				130	÷	7	J			\Box		ヿ	\neg
	31												81		П						丁				131	Ę.	Ň	ン				\neg	寸	ヿ゙
	32												82												132	Ý.		フ			П	T	\neg	
	33	L	Ш				\perp						83												133	>	٧	J			П		\exists	
	34	L_	Щ					\Box					84												134	È		1						
	35	<u>L</u>	Ш		_	\perp	\perp	\Box	_			$oxed{oxed}$	85		Ш			L.]]				[135	Ť	Z	Z				\Box	$oldsymbol{ol}}}}}}}}}}}}}}}$	
L	36	<u> </u>	Щ		_	_	\downarrow	\dashv	_			$\sqcup \sqcup$	86		Ш		Ш	Ш		Ц	\perp	╝			136	ን	∇	S				$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oldsymbol{\bot}$	
	37	L_	Щ		_	_		ᆜ				$\sqcup \sqcup$	87		Ш		_	Ш		\perp	\perp	╝	[]	137		V	7				$oxed{oxed}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	
\vdash	38	L	Щ			\rightarrow	4	4	_			igsquare	88		Ш		L_	Ш		\perp	\perp	ᆜ			138	7	~				பு	ightharpoons	$oldsymbol{\perp}$	
	39	<u> </u>	Щ	\square	ļ	\dashv	\dashv	_ļ	_	_		$\perp \perp \downarrow$	89	Ш	\square	_	Щ	Щ			\dashv	┙			(139)	<u>ر -</u>	<u> </u>	4		Ш	Ш	\perp	_[
\sqcup	40	H	Ш		_	\dashv	\dashv	4	4			igwdown	90		$\sqcup \downarrow$		$oxed{oxed}$	Ш	_	_	\perp	_			140	7	✓	4		Ш	Щ	\perp	_	_
	41	<u> </u>	$\vdash \vdash$	-	\dashv	\dashv	-	4	4			$\vdash \vdash \vdash$	91	Щ	\sqcup			Ш	_	\dashv	_	4			141	<u> </u>	4	<u> </u>		Ш	\perp	\dashv	\dashv	_
\vdash	42	\vdash	$\vdash \vdash$	\dashv	\dashv	\dashv	\dashv	\dashv	_			$\vdash \vdash \vdash$	92		dash	_	ļ	Ш		4	-	_			142	*	√]	<u> </u>		Ш	\dashv	_	4	_
⊢	43	ш	$\vdash \vdash$	\dashv	4	\dashv	\dashv	4	_			\vdash	93		$\vdash \downarrow$	_		$\vdash \vdash$	_	\perp	4	4			143	쇤	4	<u>v</u> j	_	Щ.	Щ	_	4	_
	44 45		\vdash		\dashv	+	+	-	\dashv			├─┤	94	_	\vdash	_	L.,	\sqcup		-	+	4			144	뒨	থ	4		Щ	\dashv	4	\dashv	4
	46		\vdash	\dashv	\dashv	+	+			_			95 96	\dashv	\vdash	_		-		\dashv	+	\dashv			145	7	쐿	\checkmark		-		\dashv	\dashv	_
	47	\vdash	\vdash	\dashv	\dashv	+	+	-	┥	-		┝─┤	97	\dashv	\vdash	-	\vdash	\vdash		\dashv	+	\dashv			146	-	7	쐿		Н		\dashv	\dashv	_
	48	H	\vdash		\dashv	\dashv	\dashv	\dashv	\dashv			├─┤	98	-	\vdash	-	щ	\vdash	-	\dashv	\dashv	긕			14/	<u> </u>	뎃	4	_	\vdash	\dashv	\dashv	\dashv	4
	49			\dashv	\dashv	\dashv	+	\dashv		_		├─┤	99	\dashv	-		_		-	+	+	ᅱ	ŀ		141 142 143 144 145 146 147	딉	싀	3	\dashv	\dashv	\dashv	\dashv	+	4
	50		\vdash	\dashv	\dashv	+	+	\dashv	-			┝─┤	100	\dashv	\dashv	\dashv	-	\vdash	\dashv	\dashv	+	\dashv	⊪⊦		149	7	<u> </u>	∸		\dashv	\dashv	+	+	\dashv
	JU	لـــــا							!		J:::::	ш	100		$oldsymbol{ol}}}}}}}}}}}}}}}}}}$						L		:::::		(1502)	マ !	V	~			. 1	- 1	- 1	- 1

Index of Claims (c	continued)	Applicati 10/764,9	on/Control No.		Applicant(s)/Pate Reexamination KAPLAN ET AL	
		Examine	7		Art Unit	
1 188191 11811 88111 18818 81111 81818 11		Geoffrey	S. Evans		1725	
√ Rejected	_ (Through num Cancelled	eral) N	Non-Elected	A	Appeal	
= Allowed	+ Restricted		Interference	0	Objected	
Claim Date	Claim	Date	Claim		Date	

CI	aim				Date				— ;;;		aim	Γ			r	Date]	<u></u>	aim				Dat			
		\vdash	Т	\neg	T	Ť		Т		<u> </u>		\vdash		_			Т	Т.	Τ.	 	- CI				Т	Tal	<u> </u>		т-
Final	Original	8/9/04	11/28/04	5/16/05						Final	Original	8/9/04	11/28/04	5/16/05		:			•		Final	Original							
_	151.	÷ ì		v	╀╌	Н	Н	\dashv	-	<u> </u>	201	$\overline{\Sigma}$	N	N	\vdash	\dashv	+	+	╆			251	\dashv	\dashv	+	╁	H	\vdash	_
├──	152		_	7	+-	\vdash	Н	\dashv	-	-	202	۰	۳	_		\vdash	+	+	+			252	\dashv	\dashv	+	+	H	\vdash	+
	1531	+	-	V	+	\vdash	Н	\dashv	- ::	-	203		┝		\vdash	\vdash		+	+			253	\dashv		+-	╁		\vdash	+
	154			 	+		Н	\dashv		-	204	-	-		H	\vdash	+	+	+			254	\dashv	\dashv	+	╁	\vdash	\vdash	+
	155			ŏ	+	Н	Н	\dashv		-	205	┝	-		\vdash	\dashv	+	╁	+			255	\vdash		╫	╁	H	\vdash	+
		ا خ	-	 	+	\vdash	Н	\dashv		-	206	-	┝		H	\dashv		+	+		-	256	\dashv	+	+	╁	⊢	\vdash	+
<u> </u>	157			 	+	Н	\dashv	+		-	207	┝	-		\vdash	+	-	+	+			257	\dashv	-	╁	╁┈		\vdash	
	158		_	하	+	Н	\vdash	-+		-	208	┢		_		\dashv	+	╁	+			258	\dashv		+	+	\vdash	-	+
	159		_	ŏ	+	Н	\vdash	\dashv	:::	-	209	\vdash	H		Н	\dashv	+	+	+			259	-	-	+	+	⊢	\vdash	+
	160		H	7 -	+	Н	\vdash	\dashv		-	210	┢	Н		-	\dashv	┿	+	+			260	-	+	+	+	<u> </u>	\vdash	+
	161	4	٠,		+	Н	\dashv	\dashv			211	 	-		\vdash	\vdash	-	+	+-			261		+	┿	+	┢	-	+
<u> </u>	162			ĬΤ	+	Н	\dashv	\dashv	- :::	i	212	-	Н			-	+	+	+				\rightarrow	+	+	+-	H	-	+
	163		•	7	+-	Н	\vdash	\dashv		\vdash	213	├-	Н		\vdash	-	+	+	+-			262	\vdash	+	+	+	├	\dashv	+
<u> </u>	164	_	٠.	/	+	\vdash	$\vdash \vdash$	\dashv	\dashv	-	214	 -	Н		-	\dashv	+	+	+		-	263 264	\vdash	+	+	+	\vdash	$\vdash \vdash$	-
	165		4	/	+	Н	Н	+	$\dashv \parallel$		215		-		-	\dashv	+	╁	╁┈		-		\dashv	+	+	+	Н	-	
 	166		4	/ -	+	\vdash	$\vdash \vdash$	\dashv		<u> </u>	216	H-	Н		Н		+	+	+-			265 266	\dashv	+	+	+	$\vdash\vdash$	\dashv	+
	167	1	-11	0	+	-	\dashv	\dashv			217		-				+	+			-			+	+	+	Н	\dashv	-
	168	÷ (X		+-	\vdash	\dashv	\dashv		-	218		-	_	-	-	+	+				267	\dashv	+	+-	+	Н	-+	-
	169	=			+-	H				<u> </u>	219	_				\dashv	-	+	+-			268	\dashv	+	+	+-	Н	\dashv	
	170		-	/	+	H		\dashv		 			Н			\dashv	+	+	+-			269	\dashv	+		+-	Н		
	671	_	Z) VI	_	+	\vdash	-	\dashv		 	220 221		Н		Н		+	+	+-		_	270			+	╄	Н	-	
	172	7		/-	╁	\vdash		\dashv		i		<u> </u>	_		Н		+	╁	+		-	271	\dashv	-	+	+	-	\vdash	
	173			0	+		-	-		<u> </u>	222	-	\vdash		_	-	+	+	+-			272	-		╀	+	_	-	-
	174			7	+	\vdash		\dashv		<u> </u>	223	_	Н	_	-		+	+-	+			273	\dashv		+	+		\dashv	-
	175		• •	7	+	\vdash	\vdash	-+		 		_	\vdash			\rightarrow		+-	+			274	-	_	╀	-	Н	\dashv	\dashv
			У,	/ -	+	\vdash	\vdash	-+		-	225	_	_			-	+	┿	+			275	\dashv	_	+-	-	Н		\perp
	173	9	ול		+-	\vdash		-	- ::		226	_	\vdash			\rightarrow	-	╁	+			276		_	+	+-	Н	_	+
	178	シー		~	┾	\vdash	\dashv	-		<u> </u>	227	_	-			\rightarrow	-	+	+			277	_	_	+-	+-	Н	-	+
	179		M	₩-	+	Н	\dashv	\dashv		 	228					\dashv	_	+	+			278	-	-	+	—		\perp	-
	180		╢		+	$\vdash \vdash$	-	+		<u> </u>	229				_		_	-	\vdash			279	\dashv	4	-	╄	Ш	-	
	100	7		₩-	+	\vdash		\dashv	-	 	230	_			\dashv	\dashv	_	╀	\bot			280	\dashv	4	ᆜ	╄	Ш		
	181			Ă)	+	\vdash	\dashv	-+		-	231	_	Н			\rightarrow	_	+	\perp			281	4	_	4-	 	Щ	_	\perp
	182	<u> </u>			╁	$\vdash \vdash$	\dashv	-+	-	 	232					\dashv	- -	╀	+			282	_		-	↓		$-\downarrow$	
			7	₩-	+	$\vdash\vdash$		\dashv	-	⊩	233		Н			-	4	+-	4			283	\dashv	4	_	╄	Ш		
	184		4	₩-	+	$\vdash \vdash$	\vdash	\dashv		<u> </u>	234	\vdash	$\vdash \vdash$		Щ	-	+	-	\vdash			284	_	_	+	╀-	Щ	\sqcup	
	185				+-	$\vdash \vdash$	\dashv	+		 	235	_	Ш	_		_	4-	+	\vdash			285	\dashv	_ _	4	╀-	Щ	\sqcup	_
	186		4		+		_		4	 	236		Щ	_		\dashv	4-	4	\sqcup			286	_	_ _	_	1	Ш	\sqcup	\perp
	187	=	쑀	N	-	${oxed{\square}}$	_	\dashv		<u> </u>	237		\Box		\square	\rightarrow	\bot	\perp	$\downarrow \downarrow$			287			\perp	_	Ш	\perp	\perp
	188	<u>اج</u> ا		 	\vdash	$\vdash \downarrow$	\dashv	-		<u> </u>	238			_			4	+	\vdash			288		\bot	\bot	\perp	Ш	_	
	189 190	÷ /		X7	\vdash	H	4	+		<u> </u>	239	_				\dashv	+	+	\vdash			289	_	_	4-	_	Ш	_	_
					$\downarrow \downarrow$	Ш	_	4		<u> </u>	240	L	Ш			\dashv	\bot	4	Щ			290		\perp	\perp	4	Ш	_	
ļ	191 192	⇉⇊	٧,	씱	+	${oxed{\square}}$		\dashv	-	<u> </u>	241	Щ		_	—	\dashv	\perp	4	\vdash			291	_		4	↓_	Ш	4	_
	192	= 1,	₩	у	┷	Ш	4		4:::	<u> </u>	242			_			4	\bot	1			292	_	_	_	↓	Ш	_	
	193		Υ/-	Y /	+	Н	-	_	— :::	-	243	Щ	\Box			\dashv	_	\bot	\perp			293	\dashv		1	\perp	Ш	\dashv	\perp
	194	<u>'}= </u>	₩	V /_	+	\sqcup	_	4	-4::		244					\dashv	4	4	\perp			294			\perp	\perp	Ш		丄
	193 194 195 196 197	<u> </u>	1	W -	\perp	\square	_	4	_	<u> </u>	245	Щ				_	4	1	$\perp \perp$			295			\perp		$oxed{oxed}$		\perp
	196		X)	М.	\perp	\sqcup	_	4	_	<u></u>	246					_	_ _	1	\sqcup			296	_		\perp	<u> </u>		\perp	\bot
	197	$\Im l$	И,	1 9 _	4-4	Ш	_	_	_	<u> </u>	247			_	_	\dashv	_	1_	Ш			297			丄	\perp			\perp
<u> </u>	1984	-11	V) I	V,	\perp	Ш	_ļ	_	_		248		\sqcup					1	\perp			298			上	$oxed{oxed}$	Ш	\bot	
	199	<u> </u>	Vij		\bot	\sqcup			_	<u></u>	249		Ц			\bot	_	\perp	\sqcup			299	[L				
	200	<u>ئ ا</u>	Vγ	VL_	1 1		_ 1			:[250				- 1	- 1	1	1	1]			300	Ī	T	1		آا	Т	